PATENT 1422-0443P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

ASADA, Kiyozo et al.

Conf.:

6983

Appl. No.:

09/673,884

Group:

UNASSIGNED

Filed:

October 23, 2000

Examiner: UNASSIGNED

For:

METHOD FOR SYNTHESIZING DNA

SMALL ENTITY TRANSMITTAL FORM

Assistant Commissioner for Patents Washington, DC 20231

June 26, 2001

Sir:

Transmitted herewith is an amendment in the above-identified application.

- Applicant claims small entity status under 37 C.F.R. § 1.27.
- The enclosed document is being transmitted via the Certificate of Mailing provisions of 37 C.F.R. § 1.8.
- ☐ The enclosed document is being transmitted via facsimile.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	34	_	34	=	0	\$ 9	\$0.00
INDEPENDENT	4	-	4	=	0	\$ 40	\$0.00
FIRST PRESENTATION OF A MULTIPLE CLAIM					\$135	\$0.00	
						TOTAL	\$0.00

Appl. No. 09/673,884

) month(s) extension of time pursuant $1.136(a)\$0.00$ for the extension					
\boxtimes	No fee is required.						
	A check in the amount of	eck in the amount of \$0.00 is enclosed.					
	Please charge Deposit A \$0.00. This form is sub	Account No. $02-2448$ in the amount of mitted in triplicate.					
overp fees	urrent, and future repli payment to Deposit Acco	ssioner is hereby authorized in this, les, to charge payment or credit any ount No. 02-2448 for any additional F.R. §§1.16 or 1.17; particularly,					
		Respectfully submitted,					
		BIRCH, STEWART, KOLASCH & BIRCH, LLP					
		By Marc S. Weiner, #32,181					
MSW/I 1422	BCF -0443P	P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000					

Attachments: Computer readable copy of Sequence Listing, Copy of Notice to Comply

(Rev. 01/22/01)

Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231 www.uspto.gov

		www.us
U.S. APPLICATION NO.	FIRST NAMED APPLICANT	ATTY, DOCKET NO.
09/673884	ASADA K	1422 443P
	OIPE	ENTERNATIONAL APPLICATION NO.
BIRCH STEWART KOLASCH 8	RIEGOH ES	PCT/JP99/02121
8110 GATEHOUSE ROAD	JUN 2 6 2001	
SUITE 500 EAST	[T	. FILING DATE PRIORITY DATE
FALLS CHURCH, VA 22042	2	1 APR 99 28 APR 98
1	& TRADEMARK	20111100
•		DATE MAILED: 26 APR 2001
NOTIFICATION OF BOO	ICINIC DECLIMENT CONTROL VALUE OF VI	26 APR 200.
NUTIFICATION OF MIS	SING REQUIREMENTS UNDER 35 U.S	S.C. 371 IN THE UNITED
	DESIGNATED/ELECTED OFFICE (DC	
Office as a Designated C	ubmitted by the applicant or the IB to the United State Office (37 CFR 1.494) an Elected Office (37 CFR	S Patent and Trademark
U.S. Basic National Fee		
Copy of the internationa		
Oath or Declaration of i	 ,	
Copy of Article 19 amer		SOUNCE ILL
Priority Document.		10-26-0
The International Prelim	inary Examination Report in English and its Annexes.	, if any.
Translation of Annexes	to the International Preliminary Examination Report in	nto English.
		Uor
2. Applicant has requested early p	processing under 35 U.S.C. 371(f) but has not filed th	e following indicated items and/or5
prior to 20 or 30 months from the pri	low. The Basic National Fee and the copy of the intel	mational application must be filed
U.S. Basic National Fee		ition.
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	rnished within the period set forth below in order to co	omplete the requirements for
acceptance under 35 U.S.C. 371:	dication into English. A processing fee will be require	ad if automitted
	opriate 20 or 30 months from the priority date.	ed ii sabimited
	tion is defective for the reasons indicated on the attach	ned Notice of Defective
Translation.		
b. Processing fee for pro	oviding the translation of the application and/or the An	mexes later than the
	0 months from the priority date (37 CFR 1.492(f)).	
<u> </u>	the inventors, in compliance with 37 CFR 1.497(a) a	
surcharge will be re	ferably by the International application number and in equired if submitted later than the appropriate 20 or 30	dernational filing date). A 0 months from the priority
date.	-q to e-e-min and appropriate 20 of 50	s mostas from the priority
<u> </u>	declaration does not comply with 37 CFR 1.497(a) as	nd (b) for the reasons
	ached PCT/DO/EO/917.	
priority date (37 CI	ng the oath or declaration later than the appropriate 20	J or 30 months from the
4. Additional claim fees of \$	as a large entity small entity, including	any required multiple dependent
	ust submit the additional claim fees or cancel the addit	
due (37 CFR 1.492(g)). See attached		
£ A	and a second second by the second sec	
PCT/DO/EO/920.	required sequence listing pursuant to 37 CFR 1.821-	1.825. See attached
PC1/BO/E0/920.		
ALL OF THE ITEMS SET FORTH	I IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBM	ITTED WITHIN TWO (2)
	THIS NOTICE OR BY 22 OR 32 MONTHS (when	
RESPOND WILL RESULT IN ABA	APPLICATION, WHICHEVER IS LATER. FAI ANDONMENT	LUKE TO PROPERLY
	ended by filing a petition and fee for extension of time	under the provisions of 37 CFR
1.136(a).		
6. If box 3a or 3c is checked, a trans	lation of the Annexes MUST be submitted no later tha	an the time period set above or the
Annexes will be cancelled. A process	sing fee will be required if submitted later than 20 or 3	30 months from the priority date.
	cancelled since a translation was not provided by the	appropriate 20 (37 CFR 1.494(d))
or 30 (37 CFR 1.495(d)) months from	the priority date.	
Applicant is reminded that any commu	unication to the United States Patent and Trademark O	Office must be mailed to the
	de the U.S. application no. shown above. (37 CFR 1.	
_		•
	his notice MUST be returned with this	response.
Enclosed: PCT/DO/EO/917	Notice of Defective Translation	
PTO-875	PCT/DO/EO/920 ; Anita D. Jo	hnson
FORM PCT/DO/FO/905 (March 200		

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U.S. APPLICATION NO.	FIRST NAMED APPLICANT		ATTY, DOCKET NO.	
09/673884	ASADA	K	1422 443P	
1		INTERNATIONAL	APPLICATION NO.	
BIRCH STEWART KOLASCH 8110 GATEHOUSE ROAD	& BIRCH	PCT/JP9	9/02121	
SUITE 500 EAST	' 1	I.A. FILING DATE	PRIORITY DATE	
FALLS CHURCH, VA 22042		·		
	,	21 APR 99	28 APR 98	
1	'	DATE MAILED:	2 6 APR 2001	
	OMPLY WITH REQUIREMENTS CLEOTIDE SEQUENCE AND/OR DISCLOSURES	FOR PATENT AI		
America. The items indicate	pers under 35 U.S.C. 371 to enter the ed below, however, are missing. The avoid abandonment is set forth in the	e period within whi	ch to correct the	
	o acid sequence disclosure contained ich a disclosure as set forth in 37 CF			
The annlication f	fails to comply with the requirements	of 37 CFR 1 821-1	825	
	does not contain, a "Sequence Listing			
L	per copy or compact disc, as required			
	equence Listing" in computer readab			
required by 37 C		te format has not be	en suommed as	
	equence Listing" in computer readab	le form has been sul	bmitted. The	
	mputer readable form, however, does			
	d/or 1.832, as indicated on the attach			
Sequence Listing.		пени		
	adable form that has been filed with t	his application has t	been found to be	
damaged and/or	unreadable as indicated on the attache	ed CRF Diskette Pro	oblem Report. A	
	ter readable form must be submitted			
The paper copy of	or compact disc of the "Sequence List	ting" is not the same	as the	
computer readab	le form of the "Sequence Listing" as	required by 37 CFF	₹ 1.821(e).	
Other:				
APPLICANT MUST PROV	UDE.			
— An imitial on guba	stitute computer readable form (CRF)	of the "Sequence I	isting "	
	stitute paper copy or compact disc of	_	_	
		the Sequence Listi	iig, as well as all	
	ting its entry into the specification.	disc and the comput	er readable form	
A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR				
	, where applicable, include no new ii), 1.821(g), 1.825(b) or 1.825(d).	iatier, as required o	y 37 CFK	
FOR QUESTIONS REGAR	DING COMPLIANCE WITH THES	E REQUIREMENT	S, PLEASE	
(703) 308-4216, for	Rules interpretation,			
(703) 308-4212, for CRF submission help,				
(703) 287-0200, for PatentIn software help.				
		Anita D. Johnson		
		ne: 703-305-3661.		
FORM PCT/DO/FO/920 (M	farch 2001)			

IN THE U.S. PATENT AND TRADEMARK OFFICE

APPLICANT(S): ASADA, Kiyozo et al.

APPLICATION NO.: 09/673,884 GROUP: UNASSIGNED

FILED: October 23, 2000 EXAMINER: UNASSIGNED

FOR: METHOD FOR SYNTHESIZING DNA

AMENDMENT

Honorable Commissioner of Patents Washington, D.C. 20231

June 26, 2001

Sir:

The following remarks are respectfully submitted in connection with the above-identified application.

REMARKS

Enclosed herewith in full compliance of 37 C.F.R. \$\\$1.821-1.825 is a computer readable copy of the Sequence Listing. The computer readable copy of the Sequence Listing in no way introduces new matter into the specification. The computer readable copy of the Substitute Sequence Listing, file "1422-0443P.ST25.txt", is identical to the paper copy, except that it lacks formatting.